COMMITTEE AMENDMENT FORM

DATE: 10/28 08

COMMITTEE <u>CITY UTILITIES</u> PAGE NUM. (S) <u>1 & 2</u>

ORDINANCE I. D. #08-O- SECTION (S)

RESOLUTION I. D. #08-R- 2055 PARA. 1ST & 4TH RESOLVE CLAUSE

AMENDS THE LEGISLATION BY CHANGING THE AMOUNT IN THE FIRST REOLVE CLAUSE FROM \$350,000.00 TO \$420,000.00 AND THE AMOUNT IN THE FOURTH RESOLVE CLAUSE FROM \$150,000.00 TO \$280,000.00.

AMENDMENT DONE BY COUNCIL STAFF 10/28/08

BY CITY UTILITIES COMMITTEE

AUTHORIZING THE MAYOR TO APPLY FOR AND ACCEPT A SECTION 319(H) GRANT FROM THE UNITED STATES ENVIRONMENTAL **PROTECTION** AGENCY FOR THE WATERSHED **PURPOSE** OF FUNDING A PILOT IMPROVEMENT PROJECT LOCATED IN THE MCDANIEL BASIN; TO PROVIDE FOR MATCHING FUNDS; AND FOR OTHER PURPOSES.

WHEREAS, the Environmental Protection Agency (the "EPA") provides Section 319(h) grants for the purpose of funding a wide variety of activities including technical assistance, financial assistance, education, training, technology transfer, demonstration projects, and monitoring to assess the success of specific nonpoint source implementation projects; and

WHEREAS, The McDaniel Branch is experiencing channelization, bank erosion, and habitat impairment due to high flows associated with the large impervious urbanized area and City owned Combined Sewer Overflow (McDaniel CSO) facility; and

WHEREAS, The City of Atlanta (the "City") has identified a 1,200 linear foot section of the stream as feasible demonstration site for the stream restoration pilot project at McDaniel Branch Watershed to address these channelization and erosion problems (the "McDaniel Branch Watershed improvement Plan – Stream Restoration Pilot Project"); and

WHEREAS, the City desires to apply for and accept an EPA Section 319(h) grant for the purpose of funding the McDaniel Branch Watershed improvement Plan – Stream Restoration Pilot Project on behalf of the Department of Watershed Management; and

Whereas, the EPA Section 319(h) grant provides the funding of sixty percent (60%) of the total cost of the project with a forty Percent (40%) local match; and

NOW, THEREFORE BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ATLANTA, GEORGIA, that the Mayor is hereby authorized to apply for and accept a Section 319(h) grant from the United States Environmental Protection Agency for the purpose of funding a Pilot Watershed Improvement Project located in the McDaniel Basin in an amount not to exceed Four Hundred Twenty Thousand Dollars and No Cents (\$420,000.00).

BE IT FURTHER RESOLVED, that the Mayor or her Designee is hereby authorized to enter into contractual agreements necessary for the acceptance and administration of grants for the McDaniel Branch Watershed improvement Plan – Stream Restoration Pilot Project.

BE IT FURTHER RESOLVED, that the City Attorney be and hereby is directed to prepare the agreements for execution by the Mayor or her designee, and approve the agreements to form.

BE IT FURTHER RESOLVED, that this grant will require matching funds from the City of Atlanta in an amount not to exceed Two Hundred Eighty Thousand Dollars and No Cents (\$280,000.00).

AND FINALLY BE IT RESOLVED, that these grants and donations shall be used exclusively for the purposes indicated.

08-7 -2055

A RESOLUTION BY CITY UTILITIES COMMITTEE

A RESOLUTION AUTHORIZING THE MAYOR TO APPLY FOR AND ACCEPT A SECTION 319(H) GRANT FROM THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY FOR THE PURPOSE OF FUNDING A PILOT WATERSHED IMPROVEMENT PROJECT LOCATED IN THE MCDANIEL BASIN; TO PROVIDE FOR MATCHING FUNDS; AND FOR OTHER PURPOSES.

WHEREAS, the Environmental Protection Agency (the "EPA") provides Section 319(h) grants for the purpose of funding a wide variety of activities including technical assistance, financial assistance, education, training, technology transfer, demonstration projects, and monitoring to assess the success of specific nonpoint source implementation projects; and

WHEREAS, The McDaniel Branch is experiencing channelization, bank erosion, and habitat impairment due to high flows associated with the large impervious urbanized area and City owned Combined Sewer Overflow (McDaniel CSO) facility; and

WHEREAS, The City of Atlanta (the "City") has identified a 1,200 linear foot section of the stream as feasible demonstration site for the stream restoration pilot project at McDaniel Branch Watershed to address these channelization and erosion problems (the "McDaniel Branch Watershed improvement Plan – Stream Restoration Pilot Project"); and

WHEREAS, the City desires to apply for and accept an EPA Section 319(h) grant for the purpose of funding the McDaniel Branch Watershed Improvement Plan – Stream Restoration Pilot Project on behalf of the Department of Watershed Management; and

Whereas, the EPA Section 319(h) grant provides the funding of sixty percent (60%) of the total cost of the project with a forty Percent (40%) local match.

THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA HEREBY RESOLVES, that the Mayor is hereby authorized to apply for and accept a Section 319(h) grant from the United States Environmental Protection Agency for the purpose of funding a Pilot Watershed Improvement Project located in the McDaniel Basin in an amount not to exceed Three Hundred Fifty Thousand Dollars and No Cents (\$350,000.00).

BE IT FURTHER RESOLVED, that the Mayor or her Designee is hereby authorized to enter into contractual agreements necessary for the acceptance and administration of grants for the McDaniel Branch Watershed improvement Plan – Stream Restoration Pilot Project.

Objectives:

Stream restoration of approximately 1,200 linear foot of McDaniel branch demonstrating an alternative Best Management Practice (BMP) through

- Control/reduce Non Point Source Pollutants.
- Reduce Sedimentation loading and improve water quality. (may potentially delist South River)
- Provide an educational opportunity to private citizens.
- Promote natural habitat along the stream.

Activities:

- Reconstruct approximately 1,200 linear foot of stream.
- Educate private citizen on nonpoint source of pollution and water quality improvement.
- ☐ Develop and distribute educational vouchers on how to reduce nonpoint source pollutant.
 - ☐ Schedule meetings with community in the project area.
- Monitor the stream for water quality improvement and sedimentation loading.

Outputs:

- Restoration of approximately 1,200 linear foot of Stream.
- Reduction of Nonpoint source pollutants.
- Reduction of sedimentation loading.
- Improvement of water quality.
- Increase public knowledge of nonpoint source pollutant and water quality improvement.
- Final project closeout report (2 hard copies, 1 electronic copy) will be submitted to GAEPD and USEPA for review and approval.

Expected Outcome:

- Reconstruction of approximately 1,200 linear foot of stream in McDaniel watershed.
- Reduction of Nonpoint source pollutants such as Fecal Coliform and Biota by about 75%.
- Reduction of sedimentation loading by about 75%.
- Improvement of water quality (my potentially delist south river).
- Promote public awareness of nonpoint source pollutant and how to help keep Atlanta streams clean.
- Promote natural habitat along the stream.

Budget Summary:

319(h) Grant	Non-Federal	
<u>Funds</u>	Matching Funds	
	-	
(60%)	(40%)	

TRANSMITTAL FORM FOR LEGISLATION

	TO: MAYOR'S OFFICE	ATTN: GREG PRIDGEON
	Dept.'s Legislative Liaison:	Maisha L. Wood
	Contact Number:	(404) 330-6887
	Originating Department: Committee(s) of Purview:	Department of Watershed Management City Utilities
	Chief of Staff Deadline: October 15, 2008	
	Anticipated Committee Meeting	Date(s):October 28, 2008
	Anticipated Full Council Date:November 3, 2008	
	Legislative Counsel's Signature	: Meresa tent
	Chief Procurement Officer Signature: CAPTION	
	ACCEPT A SECTION 319 ENVIRONMENTAL PROTE- FUNDING A PILOT WATER:	ZING THE MAYOR TO APPLY FOR AND (H) GRANT FROM THE UNITED STATES CTION AGENCY FOR THE PURPOSE OF SHED IMPROVEMENT PROJECT LOCATED IN PROVIDE FOR MATCHING FUNDS; AND FOR
	FINANCIAL IMPACT (if any): \$500,000	
	Mayor's Staff Only	
	Received by CPO:(date)	Received by LC from CPO:(date)
	Received by Mayor's Office: 10 (date	Reviewed by: /(date)
	Submitted to Council: (dat	e)